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FACSIMILE COVER SHEET

To: Examiner Bryce P. BONZO

Group Art Unit 2114 Commissioner for Patents PO Box 1450 Alexandria, CA 22313-1450

Facsimile No. (703) 872-9306

Re: Application No. 09/924,955

U.S. Non-Provisional Patent Application for

DIAGNOSIS OF LINK FAILURES IN A NETWORK

Filing Date: August 8, 2001 Inventors: Una QUINLAN Our File No. TC-04-05

From: Kuni Oh, Esq.

JACKSON & CO., LLP 6114 La Salle Ave., # 507 Oakland, CA 94611-2802 United States of America Tel (510) 652-6418 Fax (510) 652-5691

Pages:18 (Including Cover Sheet)	Date: January 10, 2005
If you did not receive all of the pages in this facsimile transmission, please contact Kuni Oh at (510) 652-6418 or by email at mail@jacolaw.com.
SHORT COVER MESSAGE (if any):	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of) Group Art Unit: 2114
Una QUINLAN	Examiner: Bryce P. BONZO
Appin. No. 09/924,955	AMENDMENT TRANSMITTAL
Filed: August 08, 2001	/ } }
For: DIAGNOSIS OF LINK FAILURES IN A NETWORK)) Jackson & Co., LLP) 6114 La Salle Ave., # 507) Oakland, CA 94611-2082

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Fax No. (703) 872-9306

on January 8, 2005

Seing-Kun Oh

Commissioner for Patents P.O. Box 1450 Alexandria, VA:22313-1450

Sir: Enclosed herewith please find the following papers:

- Amendment Transmittel (in duplicate);
 - 2. Amendment in Response to Office Action Mailed September 08, 2004;
 - 3. Petition for a One-month extension of time (in duplicate);
 - Copy of Executed Revocation of Power of Attorney with New Power of Attorney and Change of Address, and Statement under 37 CFR 3.73(b) as filed on January 7, 2005;
 - 5. Certificate of Transmission (in duplicate); and
 - 6. Deposit Account Authorization (in duplicate)

Respectfully submitted,

JACKSON & CO., LLP

January 10, 2005

(Date)

(TC-04-05)

Seong-Kun Oh

Registration No. 48,210 Attorneys for Applicant(s)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Una QUINLAN Appln. No. 09/924,955 Filed: August 08, 2001

DIAGNOSIS OF LINK FAILURES IN For: A NETWORK

Examiner: Bryce P. BONZO

Group Art Unit: 2114

AMENDMENT TRANSMITTAL

Customer No. 30349

Jackson & Co., LLP 6114 La Salle Ave., # 507 Oakland, CA 94611-2082

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January 10, 2005

(Date)

(TC-04-05)

Seong-Kun Oh

Registration No. 48,210 Attorneys for Applicant(s)

Attorney Docket No. TC-04-05

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Una QUINLAN

Examiner: Bryce P. BONZO

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,
Attention Examiner Bryce P. BONZO, Group Art Unit 2114 at

Fax No. (703) 872-9306 on January 10, 2005 Seons-Kun Oh

<u>AMENDMENT</u>

Dear Sir:

Responsive to the Office Action dated September 08, 2004, please amend the subject patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.